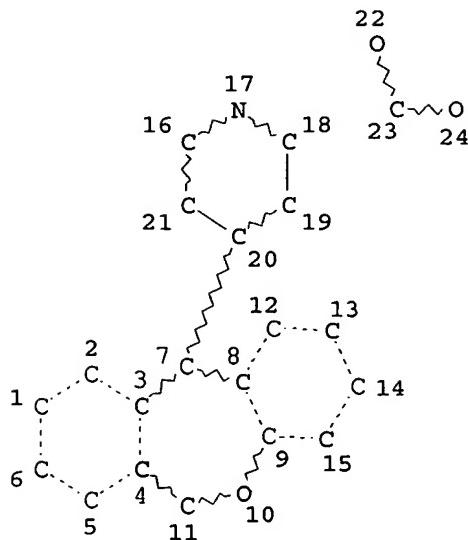


=> d l1
L1 HAS NO ANSWERS
L1 STR



NODE ATTRIBUTES:
DEFAULT MLEVEL IS ATOM
DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:

RSPEC 16 7
NUMBER OF NODES IS 24

STEREO ATTRIBUTES: NONE

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FULL SEARCH INITIATED 12:03:44 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 416 TO ITERATE

100.0% PROCESSED 416 ITERATIONS 96 ANSWERS
SEARCH TIME: 00.00.01

L3 96 SEA SSS FUL L1

=> fil caplus
COST IN U.S. DOLLARS SINCE FILE TOTAL
FULL ESTIMATED COST ENTRY SESSION
168.70 168.91

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L4 10 L3

=> d bib

L4 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:1346221 CAPLUS
DN 144:74843
TI Topical formulations for treating allergic diseases
IN Hellberg, Mark R.
PA Alcon, Inc., USA
SO U.S. Pat. Appl. Publ., 14 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005288283	A1	20051229	US 2005-167634	20050627
	WO 2006004757	A2	20060112	WO 2005-US22940	20050627
	WO 2006004757	A3	20060309		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
PRAI	US 2004-583380P	P	20040628		
OS	MARPAT 144:74843				

=> d bib 2

L4 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:1224431 CAPLUS
DN 143:452902
TI Preparation of doxepin analogs as sleep modulators.
IN Edgar, Dale M.; Hangauer, David G.; White, James F.; Solomon, Michael
PA USA
SO U.S. Pat. Appl. Publ., 107 pp., Cont.-in-part of U.S. Ser. No. 8,891.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005256165	A1	20051117	US 2005-114604	20050425
	US 2005143348	A1	20050630	US 2004-831423	20040423

US 2005171160	A1	20050804	US 2004-8891	20041210
PRAI US 2003-528393P	P	20031210		
US 2004-831423	A2	20040423		
US 2004-8891	A2	20041210		
OS MARPAT 143:452902				

=> d bib 3-10

L4 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:1155537 CAPLUS
DN 143:405817
TI Preparation of doxepin analogs as antihistamines used as sleep modulators
IN Edgar, Dale; Hangauer, David
PA USA
SO U.S. Pat. Appl. Publ., 75 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI US 2005239838	A1	20051027	US 2005-114535	20050425
WO 2005102335	A2	20051103	WO 2005-US14185	20050425
WO 2005102335	A3	20060406		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, US RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI US 2004-565123P	P	20040423		
OS MARPAT 143:405817				

L4 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:698367 CAPLUS
DN 143:193921
TI Preparation of doxepin analogs and their use to modulate sleep
IN Edgar, Dale M.; Hangauer, David G.; White, James F.; Solomon, Michael
PA USA

SO U.S. Pat. Appl. Publ., 90 pp., Cont.-in-part of U.S. Ser. No. 831,423.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 3

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI US 2005171160	A1	20050804	US 2004-8891	20041210
US 2005143348	A1	20050630	US 2004-831423	20040423
WO 2005105110	A2	20051110	WO 2005-US14065	20050425
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,				

EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
 RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
 MR, NE, SN, TD, TG
 US 2005256165 A1 20051117 US 2005-114604 20050425
 PRAI US 2003-528393P P 20031210
 US 2004-831423 A2 20040423
 US 2004-8891 A2 20041210
 OS MARPAT 143:193921

L4 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:564659 CAPLUS

DN 143:97281

TI Preparation of doxepin analogs as sleep modulators.

IN Edgar, Dale M.; Hangauer, David G.; White, James F.; Solomon, Michael

PA Hypnion, Inc., USA

SO PCT Int. Appl., 177 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005058880	A1	20050630	WO 2004-US41961	20041210
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2005143348	A1	20050630	US 2004-831423	20040423
PRAI	US 2003-528393P	P	20031210		
	US 2004-831423	A2	20040423		
OS	MARPAT 143:97281				

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2005:325745 CAPLUS

DN 142:386014

TI Treatment of CNS disorders using CNS target modulators

IN Edgar, Dale M.; Hangauer, David G.; Leighton, Harry Jefferson; Mignot, Emmanuel J. m.; White, James F.; Solomon, Michael; Shiosaki, Kazumi

PA USA

SO U.S. Pat. Appl. Publ., 165 pp., Cont.--in-part of U.S. Ser. No. 272,510.
CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005080265	A1	20050414	US 2004-831553	20040423
	US 2003187021	A1	20031002	US 2002-272510	20021016
	US 2004142972	A1	20040722	US 2003-728340	20031204
	WO 2005103041	A2	20051103	WO 2005-US14186	20050425
	WO 2005103041	C2	20051222		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA,				

NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL,
 SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM,
 ZW, US
 RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
 AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
 EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT,
 RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML,
 MR, NE, SN, TD, TG
 PRAI US 2001-329701P P 20011016
 US 2002-381507P P 20020517
 US 2002-414243P P 20020927
 US 2002-272510 A2 20021016
 US 2002-418821P P 20021016
 US 2004-831553 A1 20040423
 OS MARPAT 142:386014

L4 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2005:29333 CAPLUS
 DN 142:134483
 TI Preparation of tricyclic 9-(8-azabicyclo[3.2.1]oct-3-ylidene)-9H-xanthene-3-carboxamides and related compounds as delta opioid modulators for the treatment of pain and other diseases
 IN Carson, John R.; Codd, Ellen; Razler, Christine M.; Works, Andrea
 PA Janssen Pharmaceutica N. V., Belg.
 SO PCT Int. Appl., 138 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005003131	A1	20050113	WO 2004-US19911	20040622
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2004253898	A1	20050113	AU 2004-253898	20040622
	CA 2530444	AA	20050113	CA 2004-2530444	20040622
	US 2005009860	A1	20050113	US 2004-873527	20040622
	EP 1644373	A1	20060412	EP 2004-755822	20040622
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
PRAI	US 2003-483389P	P	20030627		
	WO 2004-US19911	W	20040622		
OS	MARPAT 142:134483				
RE.CNT 7	THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L4 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN
 AN 2003:319652 CAPLUS
 DN 138:331655
 TI Treatment of CNS disorders using CNS target modulators
 IN Edgar, Dale M.; Hangauer, David G.; Leighton, Harry Jefferson; Mignot, Emmanuel J. M.
 PA Hypnion, Inc., USA
 SO PCT Int. Appl., 132 pp.
 CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003032912	A2	20030424	WO 2002-US32970	20021016
	WO 2003032912	A3	20031211		
	WO 2003032912	C1	20040819		
	WO 2003032912	C2	20050106		
		W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW		
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	CA 2463579	AA	20030424	CA 2002-2463579	20021016
	AU 2002347906	A2	20030428	AU 2002-347906	20021016
	EP 1443929	A2	20040811	EP 2002-784116	20021016
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK			
	JP 2005529840	T2	20051006	JP 2003-535718	20021016
	US 2005009730	A1	20050113	US 2004-492990	20040817
PRAI	US 2001-329701P	P	20011016		
	US 2002-381507P	P	20020517		
	US 2002-414243P	P	20020927		
	WO 2002-US32970	W	20021016		
OS	MARPAT 138:331655				

L4 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1995:441019 CAPLUS

DN 123:198577

TI Amphoteric drugs. II. Synthesis and antiallergic activity of [4-(5H-dibenzo[a,d]cyclohepten-5-ylidene)piperidino]alkanoic acid derivatives and related compounds

AU Iwasaki, Nobuhiko; Sakaguchi, Jun; Ohashi, Tetsuo; Yamazaki, Masahiro; Ogawa, Nobuo; Yasuda, Shingo; Koshinaka, Eiichi; Kato, Hideo; Ito, Yasuo; Sawanishi, Hiroyuki

CS Res. Dev. Div., Hokuriku Seiyaku Co., Ltd., Fukui, 911, Japan

SO Chemical & Pharmaceutical Bulletin (1994), 42(11), 2285-90

CODEN: CPBTAL; ISSN: 0009-2363

PB Pharmaceutical Society of Japan

DT Journal

LA English

OS CASREACT 123:198577

L4 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2006 ACS on STN

AN 1991:408587 CAPLUS

DN 115:8587

TI Preparation of 4-[5H-dibenzo[a,d]cyclohepten-5-ylidene]-1-piperidinealkanoates and analogs as antiallergics and antihistaminics

IN Itoh, Yasuo; Kato, Hideo; Koshinaka, Eiichi; Nishino, Hiroyuki; Sakaguchi, Jun

PA Hokuriku Pharmaceutical Co., Ltd., Japan

SO Eur. Pat. Appl., 25 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	EP 406739	A2	19910109	EP 1990-112533	19900630
	EP 406739	A3	19920226		
	R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE				
	JP 03128354	A2	19910531	JP 1990-92194	19900409
	CA 2018942	AA	19910104	CA 1990-2018942	19900613
	AU 9056993	A1	19910110	AU 1990-56993	19900613
	AU 620996	B2	19920227		
	US 5095022	A	19920310	US 1990-538085	19900613
	ZA 9004665	A	19910424	ZA 1990-4665	19900615
	HU 54645	A2	19910328	HU 1990-4076	19900703
PRAI	JP 1989-171090	A	19890704		
	JP 1990-92194	A	19900409		
OS	MARPAT 115:8587				